



# THE SOUTH INDIA TEXTILE RESEARCH ASSOCIATION

**CENTRE OF EXCELLENCE FOR MEDICAL TEXTILES**  
**Physical, Chemical & Biological Testing Laboratories**

(ISO/IEC 17025 NABL ACCREDITED)

13/37, Avinashi Road, Aerodrome Post, Coimbatore - 641 014, INDIA



Cert. Number:TC-6944

## **CoE - PHYSICAL LABORATORY**

**XXVII / P / E / 3954 / 20**

**ULR: TC694420600001550P**

**To**

**Swayam Poly Plast Pvt.Ltd**

197/3/4, RANHATHVAS,  
SHAHWADI VILLAGE, NAROL-AHMEDABAD

Ahmedabad,Gujarat ,India

Pincode : 382405

Contact No(s) : 9825031312

Email : swayampolyplast31@gmail.com

**Inward / Report No : P2001984**

**Inward Date : 01-05-2020**

**Report Date : 02-05-2020**

**Dear Sir / Madam,**

This has reference to the sample(s) submitted by you for testing vide your letter reference no :  
**Requisition Letter Dated 15.04.2020.**

The results pertaining to your sample(s) are enclosed herewith.

Ref: BARBQ20107466224 dt.16.04.2020

**Encl : Bill**

This is a computer generated report, hence does not require signature.

### **IMPORTANT**

*This report is strictly CONFIDENTIAL. Its use for publicity, arbitration or as evidence legal disputes is forbidden. Reference of sample(s) given by the party. The above results are related to the samples tested. The report shall not be reproduced except in full, without the written approval of the laboratory.*



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Swayam Poly Plast Pvt.Ltd, Ref : Requisition Letter Dated 15.04.2020

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(Sample Tested at : R.H.65% +/- 2% and Temp. 21 Degree C +/- 1 Degree C)

<b>Differential Pressure**</b> <b>IS 16289:2014 Annexure C</b> Pa/cm <sup>2</sup>	<b>P2001984-1</b> Described by the Customer : <b>Surgical Face Mask</b> 20.0
<b>Splash Resistance</b> <b>ASTM F1862/F1862M-13</b> Result at 160mmHg	<b>P2001984-1</b> Described by the Customer : <b>Surgical Face Mask</b> Pass
<b>Particulate Filtration Efficiency at 0.3 Microns</b> <b>ASTM F2299/F2299M-03 (2010)</b> Percentage	<b>P2001984-1</b> Described by the Customer : <b>Surgical Face Mask</b> 89.30